

S/N: 10/748,306

RECEIVED  
CENTRAL FAX CENTER  
JUL 29 2009

Attorney Docket #: P18462

**AMENDMENT TO SPECIFICATION:**

Please amend the specification as follows:

Please replace the paragraph [075] beginning at page 25, line 8, as follows:

For example, **FIG. 8** is a block diagram of an article 885 according to various embodiments, such as a computer, a memory system, a magnetic or optical disk, some other storage device, and/or any type of electronic device or system. The article 885 may comprise a processor 887 coupled to a machine-accessible medium such as a memory 889 ~~(e.g., a memory including an electrical, optical, or electromagnetic conductor)~~ having associated information 891 (e.g., data or computer program instructions), which when accessed, results in a machine (e.g., the processor 887) performing such actions as transmitting a second number of training symbols corresponding to a second number of communication chains in response to receiving a first number of training symbols corresponding to a first number of communication chains. Other activities may include receiving a clear to transmit response and the first number of training symbols at the second number of communication chains, and estimating one or more communications channels associated with the second number of communication chains based on the first number of training symbols. Further activities may include transmitting the second number of training symbols and data, and calibrating some number of transmit and receive chains included in the second number of communication chains based on the second number of training symbols.